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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,873	12/16/2003	Daniel Wiggins	01295-0016US	5736
32116	7590 04/13/2005		EXAM	INER
•	HILLIPS, KATZ, CLA	RIDLEY, RICHARD		
SUITE 3800	DISON STREET)		ART UNIT	PAPER NUMBER
CHICAGO, IL 60661			3651	
			D. TE ED 04/12/200	_

DATE MAILED: 04/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
000 4 4 4	10/736,873	WIGGINS, DANIEL			
Office Action Summary	Examiner	Art Unit			
	Richard Ridley	3651			
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b)	136(a). In no event, however, may a reply be tir ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 14 i	February 2005.				
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·					
Disposition of Claims					
5)⊠ Claim(s) <u>7-13,17,18,22-26 and 35</u> is/are allow 6)⊠ Claim(s) <u>1-6,14-16,19-21 and 27-34</u> is/are re 7)□ Claim(s) is/are objected to.	4a) Of the above claim(s) is/are withdrawn from consideration. □ Claim(s) 7-13,17,18,22-26 and 35 is/are allowed. □ Claim(s) 1-6,14-16,19-21 and 27-34 is/are rejected. □ Claim(s) is/are objected to.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) X Notice of References Cited (PTO-892)	4) Interview Summary				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 3, 4, 5, 6, 14, 15, 16, 19, 20, 34 are rejected under 35 U.S.C. 102(b) as being anticipated by Ross, II USP 6,318,545. Ross II discloses the claimed limitations in a similar device comprising a(n):
- First roller (11)
- > Support system comprising at least one wall (29)
- At least one elongated opening (guard member 21 has at least one opening that has a length extending substantially parallel to the rotations axis of the first roller, see figs. 2 & 5 showing the mesh opening elongated along the length of the roller axis) with a length extending substantially parallel to the rotations axis of the first roller
- First and second independent blades (51, 52)
- Re clm 4, the first roller has a first axis (the roller has many axii, at least one that is parallel to bolt 54) and the roller support system comprises a first blade that is movable around a second axis that is substantially parallel to the first axis (the blade is movable about axis 36, which is parallel to the axii of bolts 54)

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3. Claims 21, 27, 30, 28, 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Wentz USP 1,275,808. Wentz discloses the claimed limitations in a similar device comprising a(n):

- > Guide rollers (fig. 4)
- First roller (30)
- First blade comprising a single piece (59) that bears against the first roller and the conveying belt (at 28)
- > First portion (59)
- > Second portion (59)
- Claims 29, 31, 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Benbow 4. USP 1,580,638. Benbow discloses the claimed limitations in a similar device comprising a(n):
- > Body having a mounting portion (19)
- > First portion (32)
- > Second portion (33)
- Wherein the mounting portion has an axis (29) about which the cleaning blade can be pivotally mounted

Allowable Subject Matter

5. Claims 7-13, 17, 18, 22-26, 35 are allowed. Application/Control Number: 10/736,873

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Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Ridley whose telephone number is (571) 272-6917. The examiner can normally be reached on Mon-Fri 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on (571) 272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Ridley 7 April 2005 Richard Ridley Primary Examiner Art Unit 3651 Page 4